

### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

### NOTICE OF ALLOWANCE AND FEE(S) DUE

023720

7590

04/21/2004

WILLIAMS, MORGAN & AMERSON, P.C. 10333 RICHMOND, SUITE 1100 HOUSTON, TX 77042

**EXAMINER** 

NGUYEN, SANG H

ART UNIT

PAPER NUMBER

2877

**DATE MAILED: 04/21/2004** 

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/897,576	07/02/2001	Richard J. Markle	2000.071100	1249

TITLE OF INVENTION: METHOD AND APPARATUS FOR DETERMINING CONTACT OPENING DIMENSIONS USING SCATTEROMETRY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	07/21/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification				<u> </u>		
CURRENT CORRESPONDENC	E ADDRESS (Note: Legibly mark-up	with any corrections or use Block 1)	) · · · - ·	Note: A certificate Fee(s) Transmittal.	of mailing can only be used for this certificate cannot be used onal paper, such as an assignment	or domestic mailings of the for any other accompanying ent or formal drawing, must
023720 7590 04/21/2004				have its own certific	ate of mailing or transmission.	<b>6</b> ,
WILLIAMS, MO	RGAN & AMERSO	N. P.C.		C	Certificate of Mailing or Trans	smission
10333 RICHMONI		,		I hereby certify that	this Fee(s) Transmittal is being	g deposited with the United
HOUSTON, TX 77	-			addressed to the M transmitted to the US	this Fee(s) Transmittal is being e with sufficient postage for fit lail Stop ISSUE FEE address SPTO, on the date indicated be	above, or being facsimile
						(Depositor's name)
						(Signature)
					ATTORNEY POCKET NO	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/897,576	07/02/2001		ard J. Markle		2000.071100	
TITLE OF INVENTION: M	ETHOD AND APPARATU	S FOR DETERMINING CO	ONTACT O	PENING DIMENSION	ONS USING SCATTEROMET	RY
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PU	IBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$0	\$1330	07/21/2004
EXAM	INER	ART UNIT	CLASS-SUBCLASS			
NGUYEN	, SANG H	2877		356-625000		
1. Change of correspondence	e address or indication of "Fe			the patent front pag		
CFR 1.363).		acenta		3 registered patent atively, (2) the nam		
☐ Change of corresponde	ence address (or Change of C 22) attached.	firm (	having as a	member a registere	d attorney or 2	
	on (or "Fee Address" Indicat	agent)		mes of up to 2 reg		
PTO/SB/47; Rev 03-02 o Number is required.	or more recent) attached. Use	of a Customer   alloring	eys or agent e printed.	s. If no name is lis	3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON THE PAT	ENT (print o	or type)		
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	d to the USPTO or is being s	submitted under separate cov	ver. Complet	patent. Inclusion of ion of this form is N Y and STATE OR C	assignee data is only appropri OT a substitute for filing an ass OUNTRY)	ate when an assignment has ignment.
Please check the appropriate	i	rios (will not be printed on t	ha natant\	□ individual = E	corporation or other private g	roup entity
4a. The following fee(s) are		4b. Paymen		- Marriadar -	e corporation or other private g	Josep Carrier De Bossesser
☐ Issue Fee		☐ A che	ck in the am	ount of the fee(s) is e	enclosed.	
☐ Publication Fee		☐ Payme	ent by credit	card. Form PTO-203	38 is attached.	
☐ Advance Order - # of	Copies	The I Deposit	Director is h Account Nu	ereby authorized by mber	charge the required fee(s), or (enclose an extra of	credit any overpayment, to copy of this form).
Director for Patents is reque	sted to apply the Issue Fee ar	nd Publication Fee (if any) o	or to re-apply	any previously paid	l issue fee to the application ide	entified above.
(Authorized Signature)		(Date)				
		10 21 11 11				
other than the applicant; interest as shown by the re	d Publication Fee (if require a registered attorney or age cords of the United States Pa	ed) will not be accepted frent; or the assignee or other tent and Trademark Office.	er party in			
obtain or retain a benefit application. Confidentiality estimated to take 12 minut completed application for	tion is required by 37 CFR by the public which is to fi y is governed by 35 U.S.C. I tes to complete, including ga m to the USPTO. Time wil	tle (and by the USP10 to p 22 and 37 CFR 1.14. This c athering, preparing, and sub It vary depending upon the	process) and collection is constituted in the collection in the co			
case. Any comments on suggestions for reducing the Patent and Trademark (22313-1450, DO NOT S	the amount of time you re his burden, should be sent to Office, U.S. Department of END FEES OR COMPLE for Patents, Alexandria, Virgon	require to complete this for to the Chief Information Of of Commerce, Alexandria TED FORMS TO THIS A	orm and/or fficer, U.S. L. Virginia		-	
Under the Paperwork Re collection of information u	duction Act of 1995, no punless it displays a valid OMI	persons are required to res B control number.	spond to a			



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/897,576	09/897,576 07/02/2001		Richard J. Markle	2000.071100	1249	
023720	7590	04/21/2004		EXAMINER		
-		N & AMERSON	NGUYEN, SANG H			
10333 RICHMOND, SUITE 1100 HOUSTON, TX 77042				ART UNIT	PAPER NUMBER	
				2877		
				DATE MAILED: 04/21/2004		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 149 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 149 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.